TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

It being universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs. JAMES HARTLEY and CO. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in sizes expressly for Ridge and Furrow Roofs, giving a span of from 2 to 12 feet, at a price not exceeding weight for weight that of common Crown Glass. Not being transparent, blinds are unnecessary, and when used in Greenhouses no shading ensues; its NON-TRANSPARENCY and strength render it eminently suitable for the Glazing of Conservatories and Roofs of all kinds; also Factories, Workshops, &c., for which purpose it is supplied in squares of all sizes, from 6 by 6 inches and upwards.

For further information apply to Messrs. JAMES HARTLEY and CO., Wear Glass Works, Sunderland.

N.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1851.

GLASS FOR CHURCHES, CHAPELS, SCHOOLS, &c.

HARTLEY'S PATENT QUARRY GLASS,

Of three thicknesses, in long lengths: an economical substitute for lead lights. The attention of Architects, Builders, and others is particularly requested to this beautiful article; samples of which may be seen at

JOSEPH CHATER AND SON'S, ST. DUNSTAN'S-HILL, TOWER-STREET, LONDON.

HUBBUCK'S PATENT WHITE ZINC PAINT.—The PERMANENT WHITE of the Ancients, by its continuous hitherto restricted to the use of the artist, is now offered at the price of the ordinary white lead paint.

Four years since the proprietors placed their manufacture on a large scale, and put this elegant Paint in competition with White Lead.

Its confessed superiority over every other paint hitherto known brought forward various imitations.

These inferior productions, frequently made from zinc ores containing lead, arsenic, and other deleterious material, alike injurious to health, deficient in body, and reducing the preservative properties for which the original paint stands pre-eminent.

In justice to the proprietors these should not be confounded with the original, even though sold under the pretence, that it is all the same.

Hubbuck's Paint is entirely free from any injurious properties whatever, it is healthful in the manufacture, healthful in use, and healthful to occupants of rooms newly painted with it.

As a guard to the painter against the substitution of the inferior paints, each cask is stamped

"HUBBUCK, LONDON, PATENT"

and if the cask has not been so marked, the reason is obvious.

The powdered White Zinc also may be had for grinding in oil; also for use for porcelain cards, for japanners, for gutta percha, and for plaster decorations, and the other purposes where it is used with size, gum, varnish, spirit, &c. &c.

A Circular with full particulars may be had of THOMAS HUBBUCK and SON, Colour Manufacturers, opposite the London Docks.

THE WASHINGTON CHEMICAL COMPANY, NEWCASTLE-ON-TYNE;

Manufacturers of

PATTINSON'S OXICHLORIDE of LEAD.—The Washington Chemical Company having, during the last year, established a Manufactory of Pattinson's Oxichloride of Lead on a large scale, and being able to supply it with regularity, and to execute orders without delay, now proceed to bring this new and valuable preparation of Lead before their friends and the public, quite sure that it will not, in the present age, be condemned because it is new, and that if judged by its merits, it must make its way, and finally take its place as one of the important manufactures of this country.

Pattinson's Oxichloride of Lead is a chemical combination of one equivalent of Chloride of Lead, and one equivalent of Oxide of Lead: it being well known that common White Lead is a chemical combination of one equivalent of Oxide of Lead, and one equivalent (or thereabouts) of Carbonic Acid, constituting what is called in chemical language, Carbonate of Lead. Now there is no reason to conclude that Carbonate of Lead is the only compound of lead valuable as a paint, and still less that it should be the best compound of lead for that purpose. In point of fact it is not so, for the newly-discovered Oxichloride is most, if not in all respects is far superior: its colour is brilliantly white, and in a number of cases it has been tried against the best White Lead that could be obtained, and after a period of upwards of two years it has been found to retain its white colour, considerably better than the lead against which it was tried.

But the chief and by far the most important advantage it possesses is its remarkable and very decided superiority of Body; by which term the power of covering surface well and economically, is understood among Painters. The attention of the discoverer was at a very early period drawn to this circumstance, and since that time, the Washington Chemical Company have had abundant opportunities of placing its superiority in this important particular beyond all doubt. They have themselves performed a number of experiments, and have also caused a number of experiments to be performed, in the large way, by various practical men, to ascertain accurately its covering power as compared with the best White Lead, and they now state the proportions to be as 60 to 100, that is, 60 lbs. of Oxichloride paint will cover as much surface as 100 lbs. of the best White Lead, the saving of cost being in the same proportion: besides this, the coating is thicker and more protective, both in and out of doors, as the Oxichloride dries into a hard, tenacious layer, more like an Enamel than Paint.

In using the Oxichloride, no difference in the materials with which it is mixed is required. Oil and Turpentine being employed as usual both for work technically called Flatting, and for work intended to be varnished. For the use of Paper Hangers and Leather Dressers, the Oxichloride is found to be peculiarly suitable. The Washington Chemical Company strongly recommend this newly discovered substance to the notice of consumers, both on account of its economy, and its intrinsic good qualities as a paint.

OFFICE IN LONDON.—Mr. R. COOKE, No. 7, Size-lane.

Office of the Washington Chemical Company, 73, Grey-street, Newcastle-on-Tyne, January 1, 1852.

PURE PATENT WHITE ZINC PAINT, from the VIEILLE MONTAGNE ZINC MINING COMPANY of BELGIUM.—This PAINT is superior in every respect to white lead; it is unchanged in whiteness and colour, very hard after it is applied, and is, therefore, far lighter work, susceptible of a high polish. Besides, it is entirely free from all poisonous influences, is unaffected by sea-water, sulphuretted hydrogen, or any gases, and preserves its original colour, which white lead does not do.

WHITE ZINC PAINT causes none of the ravages invariably committed by white lead upon the human frame; neither painter's colic, nor paralysis, &c. &c. to which dangerous complaints the workmen and manufacturers who use it are subject, and to which persons who institute newly-painted apartments are also liable. Hence its introduction into the United Kingdom by the patentees, the Admiralty and the naval and military professions have given to their professions every due patronage. The public is satisfied that if white zinc paint is substituted, it becomes a very inferior paint, instead of a first-rate one, and pools or washes off on outside work.

The VIEILLE MONTAGNE ZINC COMPANY imports largely from its works in Belgium WHITE OXIDE of ZINC in a dry powder, and the casks bearing their mark, VM, are only to be considered as genuine, and may be obtained, for grinding in oil, at any of their Agents', resident in the following towns, viz.: London, Liverpool, Birmingham, Hull, Newcastle, Leith, Glasgow, Bristol, Plymouth, Norwich, Ipswich, Dublin, Cork, Belfast, and Jersey.

The same oxides ground "pure" to a White Zinc Paint, may be also obtained from the Company's Agents of the above-mentioned localities, or likewise from their Grinding Agents, Messrs. C. DEVAUX and Co., 63, King William-street, City, London; and Messrs. ROBT. ANDERSON and CO., Timber Beach, Leith, Scotland. Pure White Zinc Paint may likewise be purchased from Messrs. BLUNDELL SPENCE, and Co., Hull.

For further particulars apply to Mr. H. F. SCHMOLL, General Agent for the United Kingdom, at the Company's Offices, 12, Manchester-buildings, Westminster-bridge, London.

DAMP WALLS.—NEW PATENT PAINT, as applied on the THAMES TUNNEL, guaranteed effective and permanent inside or out, in quantities to finish 20 square yards for 1l.

PATENT LIQUID CEMENT for the fronts of houses, for beauty pre-eminent, giving the appearance of fine cut stone, and only one-eighth the cost of Oil Paints. In casks of 1, 2, and 3 cwt. at 6d., 12d., and 2s. each.

PATENT MINERAL ZINC PAINTS, invaluable for cheapness, beauty, and permanence, ready for use. White Stone and Lead, &c., Greens and Blues, 6s. per gallon.

BLACK MINERAL PAINT, very permanent, half the usual price; only 3s. per Gallon.

NEW PATENT COLOUR for inside work, may be applied on Wood, Stucco, Cement, or over Oil Paint. No smell, and will dry in an hour. In casks of 1 cwt. at 14s.

G. BELL and CO., Steam Mills, 3, Wellington-street, Gosswell-street.

PATENT VULCANISED INDIA-RUBBER TUBING, for Gas Fittings, Chemical Purposes, Fire Engines, Manure Pumps, &c.—JAMES LYNE HANCOCK, Sole Manufacturer (and Licensee), Gosswell-street, Goswell-road, London, begs to invite the attention of Architects, Builders, Engineers, and the trade generally, to the Vulcanised India Rubber Tubing, which is now manufactured from 1/4 inch bore and upwards, in lengths from 50 to 100 feet, and of various strengths, suitable to the purposes for which it is applied. VULCANIZED HOSE for FIRE ENGINES, LIQUID MANURE, and for conveying HOT WATER to BATHS in DWELLING-HOUSES and BREWERIES, manufactured to resist great pressure of any length and size to order.

*** Testimonials may be had on application at the Manufactory.

N.B. VULCANIZED WASHERS and SHEET RUBBER to Steam and Hot Water Pipes, and Packings for Pistons and Gland-Boxes of Steam Engines, cut any size to order.

GUTTA PERCHA TUBING.—Many inquiries having been made as to the durability of this tubing, the Gutta Percha Company have pleasure in drawing attention to the following letter, received from Mr. C. Hacker, Surveyor to the Duke of Bedford:—

"Office of Works, Woburn Park, Jan. 14, 1852.

"In answer to your inquiries respecting the Gutta Percha Tubing for Pump Suctions, I find that the water has not affected it in the least, although it will eat lead through in two years: we have adopted it largely, both on account of being cheaper than lead, much easier for fixing, and a more perfect job.

"Yours, &c. C. HACKER."

N.B. The Company's Illustrated Circulars, containing instructions to plumbers for joining tubes, lining tanks, &c. will be forwarded on the receipt of three postage stamps.

THE GUTTA PERCHA COMPANY, PATENTEES, 18, WHARF-ROAD, CITY-ROAD, LONDON.

GUTTA PERCHA PAPER for DAMP WALLS. JEFFREY, ALLEN, and CO. having improved their make of the above, recommend it to the Trade as a substitute for lead, it being much cheaper, and (when the wall is not absolutely wet) equally effective. JEFFREY, ALLEN and CO.'s

IMPROVED PAPER HANGINGS, comprising Decorations, Gold, Block, Satin, Marble, and Bed room Papers, printed on their own premises, both by block, and cylinder, are also offered of good quality and at very moderate prices.—Kent and Essex-yard; or 118, High-street, Whitechapel, London.

PAPER-HANGINGS, by E. T. ARCHER'S patented Machine, Blocks, Cylinders, and Artistical Labour, at his Manufactory for all kinds of papers adapted for internal decorations. PANELLED DECORATIONS fitted up on the walls of the extensive Show Rooms, in every known style, and for all purposes, by artists of known merit.

Always on hand a CHOICE and EXTENSIVE SELECTION of FRENCH PAPERS, from the best manufacturers in Paris.

Attached to the paper-hanging factory, there is the choicest assortment of CABINET FURNITURE in London, of the best make, and upholstery goods of the first fabric. Brussels carpet, 2s. 6d. per yard; floor cloths, the best that can be made, cut to any dimensions, 2s. 3d. per yard; silk and worsted curtains, of the finest fabric, 5 feet wide, 6s. per yard, at

E. T. ARCHER'S, 443, Oxford-street.

PAPER HANGINGS.—R. HORNE, PAPER-HANGING MANUFACTURER, 41, Gracechurch-street, City, invites builders and the trade to inspect his extensive stock of NEW DESIGNS in PAPER-HANGINGS, which, by the aid of powerful machinery, he is enabled to offer at the following prices, in stock quantities, for cash only, viz.:—

Sheet lining paper		5d.
Superior ditto	6d. and 7d.	
Best-room papers, in great variety	8d.	9d.
An excellent oak paper	8d.	9d.
Sitting-room ditto, on blended grounds	7d. to 8d.	9d.
Hand-made marbles	8d. to 1s. 6d.	Piece 12 yards
Good satin papers	1s. 6d. to 2s. 6d.	
Flock papers	2s. 6d. to 3s. 6d.	
Hand-made granites	8d. to 1s. 6d.	

Every novelty in French and English panelled decoration always on hand; also excellent imitation of fancy woods.

N.B. Patterns sent into the country, by post, showing the style and quality of the above, on receipt of two stamps, and the goods despatched with promptitude on receipt of a remittance to the amount of the order given.

LONDON and SOUTH-WESTERN RAILWAY. RESIDENTIAL TICKETS.—In order to encourage the Residence of Merchants, Tradesmen, &c. Second and Third Class Season Tickets, adapted to the wants of clerks, and of families of small means, on the Suburban Lines of this Company, which traverse the most healthy and attractive portion of the neighbourhood of London, the Directors are prepared to arrange terms for the issue, at a reduced rate, and for a given number of years, of Residential Tickets (1st or 2nd class), with persons residing Twenty Houses or more, of the class referred to, on specified conditions, for the use of the occupiers of such Houses, and their families. A late train will run on the Windsor line daily on and after the 1st April, leaving Waterloo at eleven o'clock, p.m. and calling at the principal intermediate stations, and will continue to run permanently during summer and winter.—By order of the Court of Directors,

WYNDHAM HARDING, Secretary.

York-road Office, March 27th, 1852.

GLASS TILES, ¾ of an inch thick, packed in cases containing fifty, at 16s. per case net.

JAMES PHILLIPS and CO. beg to inform builders and the trade that they supply SUPERIOR FOREIGN SHEET GLASS in cases of first, 21 lbs. each, at 20s. per case. STAINED and ORNAMENTAL GLASS, in per sheet. Hartley's Patent Rough Plate and Patent Quarry Glass.—116, Bishopsgate-street Without.

BELGIAN SHEET-GLASS.—ALFRED GOSLETT begs to inform the Trade that he is prepared to supply the above Glass, of good quality, and 16 ounces to the foot, upon the following cash terms:—In single cases, containing 200 feet (some included), 42s.; parcels of five cases, at 40s.; parcels of ten cases, at 38s. per case; or cut to any given size, at 3d. per foot.

SOHO CROWN, SHEET, ORNAMENTAL, and PLATE-GLASS WAREHOUSE, 98, SOHO-SQUARE.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public, that I have now completed a new ENGINE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT SUP. and Borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LONG, No. 1, King-street, Baker-street, Portman-square.—Cash only.

E. and W. H. JACKSON beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, at the lowest terms. Designs and estimates furnished for ornamental windows, either for house or church decoration. All applications for estimates and lists of prices to be made at their warehouse, 315, OXFORD-STREET.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from ¼ inch to 1 inch thick. Glass Panelling, Slates, &c. &c. White Lead, Paints, Colours, Oils, Varnishes, Brushes, &c.; Milled and Sheet Lead. Lead Pipe from ¼ inch to 4½ inches bore; Solder, Water-closets, Basins, Plumbers' and Brass Work of every description, and upon the very best terms. Glass Ornament Shades, Milk-cans, Preparing and Bent Glasses.—Address, 67, Bishopsgate-street Without. See Advertisement, Saturday, June 28, 1851.

TO BUILDERS, PLUMBERS, &c.

JAMES MILES'S cheap ENGLISH and FOREIGN WINDOW-GLASS WAREHOUSE, 18, Church-street, Shoreditch, near the Eastern Counties Railway Terminus. Cases of foreign sheet, various sizes, 42s. 220 feet; crates of sheet, 14 to 16 oz., 20s. per 100 feet. Broad crown CC, 18s. per crate; patent plate, Hartley's ROUGH PLATE; stained, ground, and ornamental glass; crown squares of every size in stock; sheet lead-pipe; patent gas-pipe; solder and plumbers' brass work of all kinds; white lead, oils, and colours, at low prices; LARGE STOCK of PAPER-HANGINGS; old lead bought in any quantity, or taken in exchange. Sashes glazed and primed in oil at very low prices, in any quantity.

GLASS MOSAIC.—GEO. HENRY STEVENS, Decorative Artist in Mosaic, having most successfully revived the ancient arts of Byzantine Mosaic, begs leave to offer to the notice of the nobility, gentry, architects, &c. Specimens of Panel Decoration in Geometrical Patterns; also combined with the introduction of Heraldic Decorations. G. H. S. respectfully solicits an inspection of his elegant Mosaic Tables, Reading Candelabra, Pier and Console Tables, Chess Tables and Boards, Urn Stands, &c. The mosaic is composed entirely of stained glass, and embedded in a very strong cement, that renders it as durable as stone or marble. Architects engaged in church decoration will find the Glass Mosaic peculiarly adapted for that purpose.—14, Stafford row, Buckingham gate, Pimlico.

WINDOW BLINDS.—TYLOR and PACE, Window Blind Manufacturers, 313, Oxford-street, adjoining Hanover-square, and 3, Queen-street, Cheapside, London, submit the following PRICES of WINDOW BLINDS, which they can recommend as being made in the best manner:—Venetian blinds, per square foot, 6d.; best holland blinds, on rollers, 6d.; best dimity, on spring rollers, 9d.; cocoa wire blinds, in mahogany frames, 1s. 10d.; perforated zinc blinds, in ditto, 2s. 6d.; patent blinds of striped cloth in cases, 1s. 9d. Transparent blinds in great variety. Engravings, with prices and discounts to builders and the trade, forwarded on application, post free.

TO ARCHITECTS, BUILDERS, &c.

ALL descriptions of TERRA COTTA, CEMENT, and PLASTER CASTINGS, executed in a first-rate manner, on reasonable terms, by J. HERBERT and SON, Modellers, &c., 19, Parker-street, Drury-lane. A splendid assortment of Corinthian, Ionic, and other Capitals; Centre Flowers, Balusters, Trusses, &c.; Elizabethan and other Chimney Shafts.

TO ARCHITECTS AND BUILDERS.

CHUBB'S WROUGHT-IRON and FIRE-PROOF DOORS and FRAMES, for strong Rooms. A large stock of the above of all sizes, made in the best manner, and of different strengths, fitted with CHUBB'S PATENT DETECTOR LOCKS, throwing from two to twenty bolts, constantly on sale, at very moderate prices. FIRE-PROOF SAFES of every size, and Patent Detector Locks and Latches for all purposes.—C. CHUBB and SON, sole Manufacturers, 57, St. Paul's Churchyard, London.

TO ARCHITECTS, SCULPTORS, BUILDERS, STONE and MARBLE MASONS, &c. &c.—ALABASTER QUARRIES, CHELLASTON, near DERBY.—Alabaster in blocks of almost any size, and of very superior quality, may now be obtained from these quarries on application to

Messrs. JOSEPH SMITH and SONS, HORNINGLOW, near BURTON-ON-TRENT.

This stone was extensively used during the Middle Ages for Monumental and other Ecclesiastical Decorations, and since that period until now has not been obtained in blocks of any size. Its colour is white and beautifully variegated. It is easily worked, and capable of taking a high polish, which renders it suitable for every kind of Internal House Decoration.

Agent in London, Mr. WILLIAM FIELD, 93, Holywell-street, Millbank; Depôt, 24, Wharf, Paddington, where a stock is always on hand.